

Title (en)
Packaged, tea-based beverages

Title (de)
Verpackte, Tee-gegründete Getränke

Title (fr)
Boissons emballées et thé-basées

Publication
EP 1527694 B1 20071024 (EN)

Application
EP 04025680 A 20041028

Priority
JP 2003373223 A 20031031

Abstract (en)
[origin: EP1527694A1] Provided are packaged, tea-based beverages, which stably contain catechins at high concentration, are free of any salty taste, and have the inherent flavor and taste of tea. They contain the following ingredients (A) and (B):(A) from 320 mg/500 mL to 1,300 mg/500 mL of non-polymer catechins, and(B) water, wherein:(C) the content of non-epicatechins in the non-polymer catechins is from 40 to 80 wt.%,(D) the content of gallates in the non-polymer catechins is from 35 to 100 wt.%,(E) the weight ratio of the non-polymer catechins to sodium ions is from 12 to 16, and(F) the pH is from 5 to 7.

IPC 8 full level
A23F 3/16 (2006.01); **A23L 2/52** (2006.01); **A23L 2/00** (2006.01); **A23L 2/38** (2006.01)

CPC (source: EP KR US)
A23F 3/163 (2013.01 - EP US); **A23L 2/52** (2013.01 - KR)

Cited by
EP1891862A1; US8211478B2; US8945655B2; WO2011141350A1; WO2008012280A3

Designated contracting state (EPC)
DE GB

DOCDB simple family (publication)
EP 1527694 A1 20050504; EP 1527694 B1 20071024; CN 1611124 A 20050504; CN 1611124 B 20100929; DE 602004009652 D1 20071206; DE 602004009652 T2 20080828; JP 2004129670 A 20040430; JP 3597857 B2 20041208; KR 101114593 B1 20120305; KR 20050041920 A 20050504; TW 200531636 A 20051001; TW I361048 B 20120401; US 2005095343 A1 20050505; US 7056548 B2 20060606

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EP 04025680 A 20041028; CN 200410087156 A 20041101; DE 602004009652 T 20041028; JP 2003373223 A 20031031; KR 20040086588 A 20041028; TW 93131712 A 20041019; US 97245604 A 20041026